	Type	L #	Hits	Search Text	DBs
1	BRS	L1	1458	logic$4 with gate$1 with optical$2	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	BRS	L2	182	1 and (xgm (cross adj gain adj modulation) soa (optical$2 adj amplif$4) mqw (multiple adj quantum adj well$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	BRS	L3	61	(359/107 or 359/108).ccls. and (xgm (cross adj gain adj modulation) soa (optical$2 adj amplif$4) mqw (multiple adj quantum adj well$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	BRS	L5	554	(optical adj2 gate$1) and (xgm (cross adj gain adj modulation) soa (optical$2 adj amplif$4) mqw (multiple adj quantum adj well$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	BRS	L8	145	g02f003/00.ipc. and (xgm (cross adj gain adj modulation) soa (optical$2 adj amplif$4) mqw (multiple adj quantum adj well$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
20	BRS	L48	152	(mqw or (quantum adj well$1)) with (soa (semiconductor adj optical adj amplifier$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
22	BRS	L50	29	48 and (gate$1 logic$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB